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DT02 Rec'd PCT/PTO 1 3 JAN 2005

EXPRESS MAIL LABEL NO. EV514612960 DATE OF DEPOSIT: January 13, 2005

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 5585-70293-01

CONCERNING A NATIONAL STAGE FILING UNDER 35 U.S.C. § 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 15 July 2002 PCT/GB2003/003016 15 July 2003 TITLE OF INVENTION BETA SHEET TAPES RIBBONS IN TISSUE ENGINEERING APPLICANT(S) FOR DO/EO/US Neville Boden, Amalia Agelli, Eileen Ingham, and Jennifer Kirkham Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371. 2. This is an express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather 3. than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(1). Items 5, 6, 9 and 21 indicated below are submitted to make this express request. The United States has been elected in a Demand for International Preliminary Examination (Article 31). 5. A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) a. \boxtimes is attached hereto (required only if not communicated by the International Bureau). b. As been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English-language translation of the International Application (35 U.S.C. § 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau to the United States Receiving Office). b. A have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. A have not been made and will not be made. 8. An English-language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)). 9. An unsigned oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)). An English-language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. □ § 371(c)(5)). Items 11 to 21 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§ 3.28 and 3.31 and the Recordal fee of \$40.00 are included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. § 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. §§ 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. § 154(d)(4). 19. A second copy of the English-language translation of the international application under 35 U.S.C. § 154(d)(4). 20. Other items or information: Abstract on a separate page. Written Opinion. Preliminary Examination Report. International Search Report. Copies of References Cited.

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10/521628

U.S. APPLICATION NO. (If known, see 37 C.F.R. § 1.5)					INTERNATIONAL APPLICATION NO.				ORNEY'S DOCKET	NUMBER	
Currently unknown PCT/GB2003/003016								558	35-70293-01		
21. The following fees are submitted: a) Basic national fee\$300.00									300.00		
☑ b) Examination fee \$200.00									200.00		
								\$	500.00		
TOTAL OF ABOVE CALCULATIONS =\$1000.00								\$	1000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total S	heets				ach additional 50 or fraction thereof und up to a whole number)		RATE				
53 - 100)	0 /50 =		0			x \$250	\$	0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(e)).								\$	130.00		
С	CLAIMS NUMBER F			BER FILED	NUMBER EXTRA		RATE				
Total c	Total claims 51			- 20 = 31		x \$50.00		\$	1,550.00		
Indeper	Independent Claims 1			-3 = 0 x		x \$200.0	00	\$	0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00								\$	0.00		
TOTAL OF ABOVE CALCULATIONS =								\$	2,680.00		
Reduction of 1/2 for filing by small entity. Small entity status is claimed for this application.								\$	1,340.00		
SUBTOTAL =								\$	1,340.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. §§ 1.492(f)).								\$	0.00		
TOTAL NATIONAL FEE =								\$	1,340.00		
Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). \$40.00 per property. +								\$	0.00		
TOTAL FEES ENCLOSED =								\$	1,340.00		
									unt to be ided	\$	
								Amo	unt to be ged	\$	
а. 🛛	Via ged										
ъ. 🔲	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
с. 🛛	The Director is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit Account No. 02-4550. A duplicate copy of this sheet is enclosed.										
d. 🛛	Please return the enclosed postcard to confirm that the items listed above have been received.										
NOTE: Where an appropriate time limit under 37 C.F.R. § 1.494 or § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL CORRESPONDENCE TO THE ADDRESS ASSOCIATED WITH								$\stackrel{\textstyle \times}{\leftarrow}$	10	ah	
CUST	CUSTOMER NUMBER 24197 Sheree Lynn Ryba										
	KLARQUIST SPARKMAN, LLP NAME								υ.		
	One World Trade Center, Suite 1600										
121 S.W. Salmon Street 47,913								NIIMI	BER		
Portland, OR 97204-2988 REGISTRATION								. 101411	- LIK		

cc: Docketing